

IN THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

1. (canceled)

2. (currently amended) A creep resistant, castable magnesium alloy consisting of, by weight:

between about 3% and about 10% aluminum;

between about 0.5% and about 2.5% calcium;

between about 0.1% and about 1.5% silicon;

between about 0.1% and about 1% by weight tin; and

up to about 0.7% zinc;

the balance being magnesium, except for impurities commonly found in magnesium alloys.

3. (currently amended) A creep resistant castable magnesium alloy consisting of, by weight:

between about 3% and about 10% aluminum;

between about 0.5% and about 2.5% calcium;

between about 0.1% and about 1.5% silicon;

up to about 0.7% zinc; and

between about 0.5% and about 2.0% rare earth metals;

the balance being magnesium, except for impurities commonly found in magnesium alloys.

4. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of aluminum is between about 4.5% and about 5.5%.

5. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of aluminum is about 5%.

6. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of calcium is between about 1.5% and about 2.5%.

7. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of calcium is about 2%.

8. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of silicon is between about 0.3% and about 0.7%.

9. (currently amended) The alloy of claim [[1]] 2 wherein the weight percentage of silicon is about 0.7%.